UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/500,924	07/08/2004	Eckhard Braun	2732-126	8945		
6449 7590 02/08/2007 ROTHWELL, FIGG, ERNST & MANBECK, P.C.			EXAM	EXAMINER		
1425 K STREET, N.W. SUITE 800 WASHINGTON, DC 20005		WILLIAMS	WILLIAMS, KEVIN D			
		ART UNIT	PAPER NUMBER			
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,, 20 2000		2854			
•			NOTIFICATION DATE	DELIVERY MODE		
•			02/08/2007	ELECTRONIC		

Please find below and/or attached an Office communication concerning this application or proceeding.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

PTO-PAT-Email@rfem.com

	Application No.	Applicant(s)		
Supplemental	10/500,924	BRAUN ET AL.	BRALIN ET AL	
Notice of Allowability	Examiner	Art Unit		
	Kevin D. Williams	2854		
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERIT herewith (or previously mailed), a Notice of Allowance (PTOI NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATER of the Office or upon petition by the applicant. See 37 CFR	S IS (OR REMAINS) CLOSED in L-85) or other appropriate commun RIGHTS. This application is s	n this application. If not in unication will be mailed in	cluded due course. THIS	
1. \boxtimes This communication is responsive to <u>the amendment</u>	filed 12/26/2006.			
2. X The allowed claim(s) is/are <u>1,9-13,19 and 26</u> .				
 Acknowledgment is made of a claim for foreign prior a)	have been received. have been received in Application ty documents have been received ATE" of this communication to file ONMENT of this application.	on No d in this national stage ap a reply complying with th	e requirements	
INFORMAL PATENT APPLICATION (PTO-152) which			OF NOTICE OF	
 CORRECTED DRAWINGS (as "replacement sheets") (a) including changes required by the Notice of Drafts 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Exam Paper No./Mail Date Identifying indicia such as the application number (see 37 Ceach sheet. Replacement sheet(s) should be labeled as such the ceach sheet. Replacement sheet(s) should be labeled as such attached Examiner's comment regarding REQUIREMENT 	sperson's Patent Drawing Review inner's Amendment / Comment or FR 1.84(c)) should be written on the in the header according to 37 CF	in the Office action of the drawings in the front (no R 1.121(d). ERIAL must be submitted.		

Att	achment(s)	
	Notice of	

. 🔲 190	lice of Rei	erences Cite	ea (P10-892)
---------	-------------	--------------	--------------

2. Notice of Draftperson's Patent Drawing Review (PTO-948)

3. Information Disclosure Statements (PTO/SB/08),

Paper No./Mail Date

4. Examiner's Comment Regarding Requirement for Deposit of Biological Material

5.	□ Not	ice of	Informal	Patent	Application
----	-------	--------	----------	--------	--------------------

6. Interview Summary (PTO-413),
Paper No./Mail Date _____.

· 8. X Examiner's Statement of Reasons for Allowance

9. Other ____.

Application/Control Number: 10/500,924 Page 2

Art Unit: 2854

Between the time the examiner completed the Notice of Allowance and the time it was mailed on 12/28/2006, applicant filed a supplemental response on 12/26/2006.
 The Notice of Allowance mailed 12/28/2006 therefore did not consider the response filed on 12/26/2006. This Supplemental Notice of Allowance does consider the response filed 12/26/2006.

Allowable Subject Matter

2. The following is an examiner's statement of reasons for allowance:

The primary reason for the allowance of claim 1 is the limitation of a printing plate surface having at least one area with intaglio structures and at least one area with embossing microstructures, at least one of –

at least one of a height and a lateral structural size of the embossing microstructures being of an order of magnitude in the range of 5 to 100 microns, and at least one of a height and a lateral structural size of the embossing microstructures being of an order of magnitude of less than 1 micron,

where parts of the embossing microstructures closest to the printing plate surface are located 20 microns to 100 microns below the plate surface, in combination with the other claimed language.

The primary reason for the allowance of claim 19 is the limitation of producing intaglio structures and embossing microstructures in an intaglio printing plate, parts of the embossing microstructures closest to the printing plate surface being located 20 microns to 100 microns below the plate surface, and at least one of –

at least one of a height and a lateral structural size of the embossing microstructures being of an order of magnitude in the range of 5 to 100 microns, and at least one of a height and a lateral structural size of the embossing microstructures being of an order of magnitude of less than 1 micron,

in combination with the other claimed language.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact Information

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin D. Williams whose telephone number is (571) 272-2172. The examiner can normally be reached on Monday - Friday, 8:30am - 6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Judy Nguyen can be reached on (571) 272-2258. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

KDW

February 2, 2007

Daniel J. Colilla
Primary Examiner

Art Unit 2854